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Untitled.ST25.txt
SEQUENCE LISTING

<110> Carstens, Carsten-Peter

<120> Method for Transfer of DNA Segments

<130> 25436/1243

<140> 10/649,547

<141> 2003-08-27

<150> 09/793372

<151> 2001-02-26

<160> 21

<170> PatentIn version 3.1

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caacgtcaaa gggcgaaaaa ccgtctatca gggcgatggc ccactacgtg aaccatcacc     240
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Untitled.ST25.txt

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| cgttgctggc | gtttttccat | aggctccgcc | cccctgacga | gcatcacaaa | aatcgacgct | 1260 |
| caagtcagag | gtggcgaaac | ccgacaggac | tataaagata | ccaggcgttt | ccccctggaa | 1320 |
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| tcccttcggg | aagcgtggcg | ctttctcata | gctcacgctg | taggtatctc | agttcggtgt | 1440 |
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| aagaagatcc | tttgatcttt | tctacggggg | ctgacgctca | gtggaacgaa | aactcacggt | 1860 |
| aagggatttt | ggtcatgaga | ttatcaaaaa | ggatcttcac | ctagatcctt | ttcgaccgaa | 1920 |
| taaatacctg | tgacggaaga | tcacttcgca | gaataaataa | atcctgggtgt | ccctgttgat | 1980 |
| accgggaagc | cctggggcaa | cttttggcga | aaatgagacg | ttgatcggca | cgtaagaggt | 2040 |
| tccaactttc | accataatga | aataagatca | ctaccggggc | tattttttga | gttgtcgaga | 2100 |
| ttttcaggag | ctaaggaagc | taaaatggag | aaaaaaatca | ctggatatac | caccgttgat | 2160 |
| atatcccaat | ggcatcgtaa | agaacatttt | gaggcatttc | agtcagttgc | tcaatgtacc | 2220 |
| tataaccaga | ccgttcagct | ggatattacg | gcctttttta | agaccgtaaa | gaaaaataag | 2280 |
| cacaagtttt | atccggcctt | tattcacatt | cttgcccgcc | tgatgaatgc | tcatccggaa | 2340 |
| ttacgtatgg | caatgaaaga | cggtagctg | gtgatatggg | atagtgttca | cccttgttac | 2400 |
| accgttttcc | atgagcaaac | tgaaacgttt | tcatcgctct | ggagtgaata | ccacgacgat | 2460 |
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| atgggcaa | attatacgca | aggcgacaag | gtgctgatgc | cgctggcgat | tcaggttcat | 2700 |
| catgccgttt | gtgatggctt | ccatgtcggc | agaatgctta | atgaattaca | acagtactgc | 2760 |
| gatgagtggc | agggcggggc | gtaatttttt | taaggcagtt | attggtgccc | ttaaacgcct | 2820 |
| ggttgctacg | cctgaataag | tgataataag | cggatgaatg | gcagaaattc | gaaagcaa | 2880 |
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Untitled.ST25.txt

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<210> 4
 <211> 42
 <212> DNA
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<210> 10
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Untitled.ST25.txt

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<210> 18
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gggggtggtac tgactatttt tataaaaaac attattttat attaggggtg ctgctagcgg 240

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<210> 21

<211> 64

<212> DNA

<213> Artificial

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